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PTO/SB/81 (09-03)

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**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	10/630,991
Filing Date	7/29/2003
First Named Inventor	STONICK, John
Title	Receiver Based Decision Feedback ...
Art Unit	
Examiner Name	
Attorney Docket Number	06816.0254 (Old Dkt. No. 209.009)

I hereby appoint:

☒ Practitioners associated with the Customer Number:

35795

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

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☐ The address associated with Customer Number:

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Address				
City		State		Zip
Country				
Telephone		Fax		

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98)**SIGNATURE of Applicant or Assignee of Record**

Name	Rex S. Jackson, President, CFO and Secretary		
Signature			
Date	5-7-2004	Telephone	650 584-5000

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FACSIMILE COVER SHEET

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Fax 917-591-2977**

DATE: 06/05/04

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TOTAL PAGES SENT, INCLUDING THIS COVER SHEET = 9

Re:

**Appl. No.: 10/630,991 / Filed: 7/29/2003
Title: Receiver Based Decision Feedback Equalization
Circuitry and Techniques
Inventors: J. STONICK et al.
Atty. Docket: 06816.0254**

Attached to this facsimile cover sheet are 8 pages containing the following items:

1. POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM (1 pg);
4. STATEMENT UNDER 37 CFR 3.73(b) (7 pgs);

This facsimile is intended only for the personal and confidential use of the recipient(s) named above. This facsimile may also be attorney-client privileged and/or attorney work product. If the reader of this facsimile is not an intended recipient, you have received this facsimile in error and any review, dissemination, distribution or copying is strictly prohibited. If you have received this facsimile in error, please notify the sender immediately by return facsimile or e-mail and permanently delete the copy you received. Thank you.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Accelerant Networks, Inc.Application No./Patent No.: 10/630,991 Filed/Issue Date: 7/29/2003Entitled: Receiver Based Decision Feedback Equalization Circuitry and TechniquesAccelerant Networks, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

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The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

5-7-2004

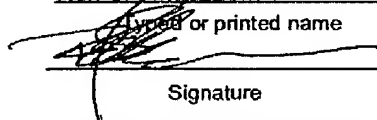
Date

650 584-5000

Telephone number

Rex S. Jackson

Typed or printed name



Signature

President, CFO and Secretary

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ASSIGNMENT
(Docket No. 209.009-US)

Inventors: **John T. Stonick**
Jeffrey L. Sonntag
Daniel Keith Wehlader

Serial No.: **10/630,991**

Filing Date: **July 29, 2003**

Title: **Receiver Based Decision Feedback Equalization Circuitry and Techniques**

I, the undersigned, in consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, hereby assign to:

Accelerant Networks, Inc.

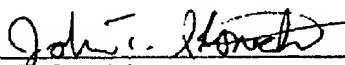
its successors and assigns, the entire right, title and interest in the inventions and/or improvements of the undersigned disclosed in the above-referenced application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which may be filed, either solely or jointly with others, on said inventions and/or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

I, the undersigned, hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

I, the undersigned, warrant myself to be the owner of the entire right, title and interest in said inventions and/or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

I, the undersigned, for said considerations hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said inventions and/or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said inventions and/or improvements, that said assignee, its

successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said inventions and/or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: 9-4-03

John V. Stonick

ASSIGNMENT
(Docket No. 209.009-US)

Inventors: **John T. Stonick**
Jeffrey L. Sonntag
Daniel Keith Weinlader

Serial No.: **10/630,991**
Filing Date: **July 29, 2003**

Title: Receiver Based Decision Feedback Equalization Circuitry and Techniques

I, the undersigned, in consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, hereby assign to:

Accelerant Networks, Inc.

its successors and assigns, the entire right, title and interest in the inventions and/or improvements of the undersigned disclosed in the above-referenced application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which may be filed, either solely or jointly with others, on said inventions and/or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

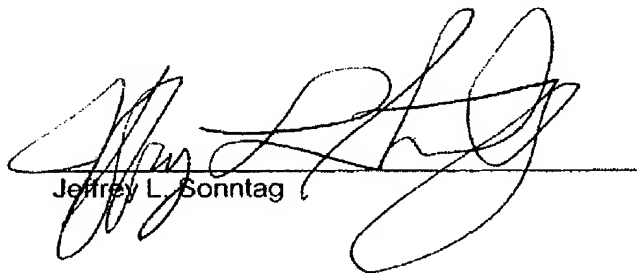
I, the undersigned, hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

I, the undersigned, warrant myself to be the owner of the entire right, title and interest in said inventions and/or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

I, the undersigned, for said considerations hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said inventions and/or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said inventions and/or improvements, that said assignee, its

successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said inventions and/or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: 9/4/2003


Jeffrey L. Sonntag

ASSIGNMENT
(Docket No. 209.009-US)

Inventors: **John T. Stonick**
Jeffrey L. Sonntag
Daniel Keith Weinlader

Serial No.: **10/630,991**

Filing Date: **July 29, 2003**

Title: **Receiver Based Decision Feedback Equalization Circuitry and Techniques**

I, the undersigned, in consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, hereby assign to:

Accelerant Networks, Inc.

its successors and assigns, the entire right, title and interest in the inventions and/or improvements of the undersigned disclosed in the above-referenced application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which may be filed, either solely or jointly with others, on said inventions and/or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

I, the undersigned, hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

I, the undersigned, warrant myself to be the owner of the entire right, title and interest in said inventions and/or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

I, the undersigned, for said considerations hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said inventions and/or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said inventions and/or improvements, that said assignee, its

successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said inventions and/or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: 9/4/03

Daniel Keith Weinlader
Daniel Keith Weinlader